

Work Order ID 85537

85537

Page 1

June-11-12 9:53:17 AM

Item ID: D119-646-214

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Float Skidtube w/ Training Wearplates, RH

Start Date: 08/06/2012 Start Qty: 1.00

1

Cust Item ID:

Required Date: 22/06/2012 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: *MLJ*

Date: *12/06/11* Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

IIN-D119-646

B

100

0.00

100

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D119-646-214
CHG001

JB 5/16/29

MLJ 12/06/21

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

5/16/29

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control

5/2/06/29

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng/ Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

June-11-12 9:53:21 AM

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Work Order ID: 85537

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Parent Item: D119-646-214

D119-646-214

Parent Item Name: Float Skidtube w/ Training Wearplates, RH

Start Date: 08/06/2012

Required Date: 22/06/2012

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP RevA: New issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D119-646-243 Manufactured No

D119-646-243

Replacement Float Skidtube w/ Training Wearplates

D119-646-311 Manufactured No

D119-646-311

Ground Handling

Location

Loc Qty

Loc Code

FG

3

74798

3

110

Each

4.0000

2

2

**

74798

JB

D3883-2

D3883-2

Saddle, Outboard RH

Location

Loc Qty

Loc Code

ST429

4

74826

4

110

Each

5.0000

2

2

**

74826

JB

D3884-2

D3884-2

Saddle, Inboard RH

Location

Loc Qty

Loc Code

ST424

4

74822

4

ST429

1

53051

1

74822

12/06/20

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 85537

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Parent Item: D119-646-214

D119-646-214

Parent Item Name: Float Skidtube w/ Training Wearplates, RH

Start Date: 08/06/2012

Required Date: 22/06/2012

Start Qty: 1.00

Required Qty: 1.00

D2652

Manufactured No

110 Each

499.0000

16

16 ✓

**

D2652

Bushing

JB

Location

Loc Qty

Loc Code

FG

44

31985

44

ST013

455

73836

36

81951

61

83744

358

83744

8

8 ✓

**

AN3C50A

Purchased

No

110

Each

78.0000

AN3C50A

Bolt

JB

Location

Loc Qty

Loc Code

ST355

78

112761

20

114442

33

120447

25

114442

18

18 ✓

**

AN4C6A

Purchased

No

110

Each

531.0000

AN4C6A

Bolt

121657

JB 12/06/20

Location

Loc Qty

Loc Code

FG

4

103344

4

ST356

527

116704

2

121656

25

21658

500

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Parent Item Name: Float Skidtube w/ Training Wearplates, RH

Start Date: 08/06/2012

Required Date: 22/06/2012

Start Qty: 1.00

Required Qty: 1.00

MS21250-05-006

Purchased

No

110

Each

36.0000

8

8

MS21250-05-006

BOLT

**

Location

Loc Qty

Loc Code

ST305

36

112657

26

120747

10

112657

AN960C101

NAS1149C0332

Purchased

No

110

Each

21.0000

17

17

***AN960C101 ***

washer

**

Location

Loc Qty

Loc Code

ST

21

107534

21

AN960C416L

NAS1149C0432R

Purchased

No

110

Each

0.0000

30

30

***AN960C416I ***

WASHER

**

AN960C516L

NAS1149C0532

Purchased

No

110

Each

0.0000

8

8

***AN960C516I ***

WASHER

**

119736 JB

12/06/20

Dart Aerospace Ltd

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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 85537

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Parent Item: D119-646-214

D119-646-214

Parent Item Name: Float Skidtube w/ Training Wearplates, RH

Start Date: 08/06/2012

Required Date: 22/06/2012

Start Qty: 1.00

Required Qty: 1.00

MS21043-3

Purchased

No

110

Each

1,439.000

8

8

**

MS21043-3

Nut

Location

Loc Qty

Loc Code

FG

72

103691

72

ST301

1367

118077

2

118614

51

118686

30

119758

20

121255

270

121708

994

121255

MS21043-4

Purchased

No

110

Each

1,200.000

13

13

**

MS21043-4

Nut

Location

Loc Qty

Loc Code

FG

40

104603

40

ST301

1160

119546

131

121162

529

121652

500

121162

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Parent Item: D119-646-214

D119-646-214

Parent Item Name: Float Skidtube w/ Training Wearplates, RH

Start Date: 08/06/2012

Required Date: 22/06/2012

Start Qty: 1.00

Required Qty: 1.00

D2712

Manufactured No

110 Each

785.0000

12

12

D2712

Set Screw

**

Location

Loc Qty

Loc Code

FG

50

29962

50

ST017

735

79585

35

81871

200

83559

250

84433

250

8479585

124X 81871

D3672-7

Manufactured No

110 Each

760.0000

24

24

D3672-7

Phenolic Washer

**

Location

Loc Qty

Loc Code

ST060

760

73488

16

76279

244

81872

500

76279

D3672-3

Manufactured No

110 Each

583.0000

30

30

D3672-3

Phenolic Washer

**

Location

Loc Qty

Loc Code

ST060

583

84361

583

84361

D3407-041

Manufactured No

110 Each

17.0000

0

1

D3407-041

Tow Ring

**

Location

Loc Qty

Loc Code

ST463

17

82068

17

82068

June-11-12 9:53:21 AM

Shop Packet Print

Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 85537

85537

Parent Item: D119-646-214

D119-646-214

Parent Item Name: Float Skidube w/ Training Wearplates, RH

Start Date: 08/06/2012

Required Date: 22/06/2012

Start Qty: 1.00

Required Qty: 1.00

D3417-5

Manufactured No

110 Each

62.0000

**

D3417-5

Washer

Location

Loc Qty

Loc Code

ST042

62

78842

12

83318

50

83318

D3456-1

Manufactured No

110 Each

230.0000

**

D3456-1

Washer

Location

Loc Qty

Loc Code

FG

7

25701

7

ST044

223

80252

1

81876

22

83584

100

85223

100

83584

D3417-7

Manufactured No

110 Each

38.0000

**

D3417-7

Washer

Location

Loc Qty

Loc Code

ST042

38

51645

18

75054

20

75054

June-11-12 9:53:22 AM

Shop Packet Print

Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Picklist Print

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Work Order ID: 85537

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Parent Item: D119-646-214

D119-646-214

Parent Item Name: Float Skidtube w/ Training Wearplates. RH

Start Date: 08/06/2012

Required Date: 22/06/2012

Start Qty: 1.00

Required Qty: 1.00

AN960.D416

NAS1149D0463J Purchased

No

110

Each

30.0000

6

6

AN960.D416

Washer

**

1219.2 JB 12/06/20

Location

Loc Qty

Loc Code

ST351

30

116289

10

119097

20

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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DART AEROSPACE USA, INC.

IIN-D119-646

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Item	Qty -013	Qty -014	Qty -113	Qty -114	Qty -213	Qty -214	Qty -043	Qty -143	Qty -153	Qty -243	Qty -253	Qty -311	Part Number	Description
71	8	8	8	8	8	8							MS21043-3	NUT
72	12	12	12	12	12	12							MS21043-4	NUT
73	12	12	12	12	12	12							D2712	SET SCREW
74	16	16	16	16	16	16							D3672-7	WASHER
75	24	24	24	24	24	24							D3672-3	WASHER
76	8	8	8	8	8	8							D3672-7	WASHER
80	1	1	1	1	1	1							D3407-041	TOW RING
81	1	1	1	1	1	1							D3417-5	WASHER
82	1	1	1	1	1	1							D3456-1	WASHER
83	1	1	1	1	1	1							MS21043-4	NUT
84	1	1	1	1	1	1							D3417-7	WASHER
90												2	D3886-041	LUG ASSEMBLY
91												8	D2652	BUSHING
92												4	AN3C46A	BOLT
93												4	AN960C10L	WASHER (OR NAS1149C0332R)
94												4	MS21043-3	NUT
100	3	3	3	3									AN3C45A	BOLT
101					(3)	(3)							AN3C50A	BOLT
102	3	3	3	3									AN3C45A	BOLT
103					(3)	(3)							AN3C46A	BOLT
104					(9)	(9)							D3904-1	WASHER
105	6	6	6	6	6	6							AN4C6A	BOLT
106	6	6	6	6	6	6							D3672-3	WASHER
107	6	6	6	6	6	6							AN960C416L	WASHER (OR NAS1149C0432R)
108	6	6	6	6	6	6							AN960JD416	WASHER (OR NAS1149C0463J)
109	12	12	12	12	(3)	(3)							AN960C10L	WASHER (OR NAS1149C0332R)
110	6	6	6	6	(6)	(6)							MS21043-3	NUT

() ITEMS IN BRACKETS ARE REF. ONLY AND DO NOT NEED TO BE INCLUDED WITH KIT.
AS THEY ARE ALREADY INSTALLED ON SKIDTUBE.

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Revision: **B**
Date: 09.06.29

REFERENCE ONLY

DART AEROSPACE USA, INC.

IIN-D119-646

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4.3 Float Skid tubes

Item	Qty -013	Qty -014	Qty -113	Qty -114	Qty -213	Qty -214	Qty -043	Qty -143	Qty -153	Qty -243	Qty -253	Qty -311	Part Number	Description
	X												D119-646-013	FLOAT SKIDTUBE INSTALLATION WITH WEARPADS, LH
		X											D119-646-014	FLOAT SKIDTUBE INSTALLATION WITH WEARPADS, RH
			X										D119-646-113	FLOAT SKIDTUBE INSTALLATION WITH FULL LENGTH WEARPLATES & WEARPADS, LH
				X									D119-646-114	FLOAT SKIDTUBE INSTALLATION WITH FULL LENGTH WEARPLATES & WEARPADS, RH
					X								D119-646-213	FLOAT SKIDTUBE INSTALLATION WITH TRAINING WEARPLATES, LH
						X							D119-646-214	FLOAT SKIDTUBE INSTALLATION WITH TRAINING WEARPLATES, RH
	1	1					X						D119-646-043	REPLACEMENT FLOAT SKIDTUBE WITH WEARPADS
			1	1				X					D119-646-143	REPLACEMENT FLOAT SKIDTUBE WITH FULL LENGTH WEARPLATES & WEARPADS
									X				D119-646-153	WEARPLATE KIT STANDARD SKIDTUBE
					1	1				X			D119-646-243	REPLACEMENT FLOAT SKIDTUBE WITH TRAINING WEARPLATES
											X		D119-646-253	TRAINING WEARPLATES FLOAT SKIDTUBE
	1	1	1	1	1	1						X	D119-646-311	GROUND HANDLING KIT
1							1						D3905-041	FLOAT SKIDTUBE ASSY. WITH WEARPAD
20								1					D3905-043	FLOAT SKIDTUBE ASSY. WITH WEARPLATE & WEARPAD
24									1				D3846-1	GASKET
25									1				D3846-11	GASKET
26									1				D3847-043	FWD WEARPLATE ASSY
27									1				D3847-045	CENTER WEARPLATE ASSY
28									1				D3847-049	AFT WEARPLATE ASSY
29									8				D3847-1	WEARPAD
30									1				D3847-11	WEARPAD
31									42				AN3C5A	BOLT
32									42				AN960C10L	WASHER (OR NAS1149C0332R)
40										1			D3905-045	FLOAT SKIDTUBE ASSY. TRAINING WEARPLATE
44											1		D3849-047	FWD TRAINING WEARPLATE ASSY
45											1		D3849-045	AFT TRAINING WEARPLATE ASSY
46											1		D3846-1	GASKET
47											1		D3846-11	GASKET
48											1		D3847-1	WEARPAD
49											1		D3847-11	WEARPAD
51											16		D3904-1	WASHER
52											8		AN3C46A	BOLT
53											8		MS21043-3	NUT
54											10		AN3C5A	BOLT
55											10		AN960C10L	WASHER (OR NAS1149C0332R)
60	2		2		2								D3883-1	SADDLE, OUTSIDE, LH
61		2		2		2							D3883-2	SADDLE, OUTSIDE, RH
62	2		2		2								D3884-1	SADDLE, INSIDE, LH
63		2		2		2							D3884-2	SADDLE, INSIDE, RH
64	16	16	16	16	16	16							D2652	BUSHING
65	8	8	8	8	8	8							AN3C50A	BOLT
66	12	12	12	12	12	12							AN4C6A	BOLT
67	8	8	8	8	8	8							MS21250-05006	BOLT
68	8	8	8	8	8	8							AN960C10L	WASHER (OR NAS1149C0332R)
69	24	24	24	24	24	24							AN960C416L	WASHER (OR NAS1149C0432R)
70	8	8	8	8	8	8							AN960C516L	WASHER (OR NAS1149C0532R)

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